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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: Jerrell P. Hein, et al.

For: SEPARATION OF RING DETECTION FUNCTIONS ACROSS  
ISOLATION BARRIER FOR MINIMUM POWER

U. S. Patent No.: 6,456,712 B1

Date of Patent: September 24, 2002

Atty Dkt: SILA:019

Certificate

OCT 11 2002

of Correction

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to:  
Assistant Commissioner of Patents, Washington, D.C. 20231 on the date below:

10-1-02  
Date

Diane C. Pitts  
Name

REQUEST FOR A CERTIFICATE OF CORRECTION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed are two originals of the Certificate of Correction form where errors that are mistakes of the Applicants' are corrected. The errors are clerical or typographical or minor errors made in good faith. A check for the fee under 37 C.F.R. § 1.20(a) is enclosed herein.

The errors are:

In claim 9, column 34, line 53, please change "be" to --by--.

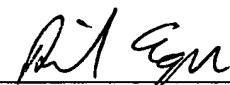
Should any fee under 37 C.F.R. § 1.20(a) be required for any reason, the Commissioner is authorized to deduct said fee from O'Keefe, Egan & Peterman Deposit Account No. 10-1205/SILA:019.

10/09/2002 MGBREM2 00000189 6456712

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Respectfully submitted,

  
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Reg. No. 36,788  
Attorney for Applicant

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Austin, Texas 78746  
(512) 347-1611 FAX: (512) 347-1615

OCT 11 2002

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO.: 6,456,712 **B1**

DATED: September 24, 2002

INVENTOR(S): Jerrell P. Hein, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

~~In claim 9~~, column 34, line 53, please change "be" to --by--.

MAILING ADDRESS OF SENDER:  
O'Keefe, Egan & Peterman, LLP.  
1101 Capital of Tx. Hwy. S., #C200  
Austin, Texas 78746

PATENT NO. 6,456,712

**Certificate of Correction (PTO Form 1050)**

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO.: 6,456,712

DATED: September 24, 2002 *B*

INVENTOR(S): Jerrell P. Hein, et al.

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**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,456,712 B1  
DATED : September 24, 2002  
INVENTOR(S) : Jerrell P. Hein et al.

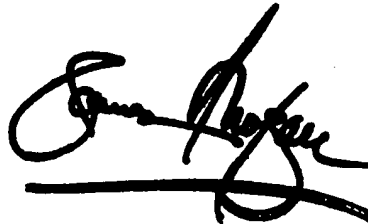
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 34,  
Line 53, please change "be" to -- by --.

Signed and Sealed this

Eleventh Day of February, 2003

A handwritten signature in black ink, appearing to read "James E. Rogan", with a horizontal line drawn underneath it.

JAMES E. ROGAN  
*Director of the United States Patent and Trademark Office*